



## White Rose Maths - Yearly Overview: Year 1/2

	Week 1:	Week 2:	Week 3:	Week 4:	Week 5:	Week 6:	Week 7:	Week 8:	Week 9:	Week 10:	Week 11:	Week 12:	
<b>Autumn Year 1/2</b>	<b>Number: Place Value (within 20)</b> <ul style="list-style-type: none"> <li>• Step 1 Count objects within 10</li> <li>• Step 2 Represent numbers to 10</li> <li>• Step 3 Count on and back within 20</li> <li>• Step 4 Understand 10</li> <li>• Step 5 Understand 11 – 15</li> <li>• Step 6 Understand 16 – 20</li> <li>• Step 7 1 more</li> <li>• Step 8 1 less</li> <li>• Step 9 Number lines</li> <li>• Step 10 Estimate on number lines</li> <li>• Step 11 Less than, greater than, equal to</li> <li>• Step 12 Compare numbers</li> <li>• Step 13 Order numbers</li> </ul>			<b>Number: Addition and Subtraction (within 20)</b> <ul style="list-style-type: none"> <li>• Step 1 Parts and wholes</li> <li>• Step 2 Systematic number bonds within 10</li> <li>• Step 3 Number bonds to 10</li> <li>• Step 4 Number bonds to 20</li> <li>• download</li> <li>• Step 5 Addition – add together</li> <li>• Step 6 Addition – add more</li> <li>• Step 7 Doubles</li> <li>• Step 8 Near doubles</li> <li>• Step 9 Add three 1-digit numbers</li> <li>• Step 10 Find a part</li> <li>• Step 11 Fact families – the eight facts</li> <li>• Step 12 Take away (how many left?)</li> <li>• Step 13 Find the difference</li> <li>• Step 14 Missing number problems</li> </ul>			<b>Number: Place Value (within 100)</b> <ul style="list-style-type: none"> <li>• Step 1 Count beyond 20</li> <li>• Step 2 Count tens</li> <li>• Step 3 Groups of tens and ones</li> <li>• Step 4 Partition into tens and ones</li> <li>• Step 5 Use a place value chart</li> <li>• Step 6 Flexible partitioning</li> <li>• Step 7 Number lines</li> <li>• Step 8 Estimate on number lines</li> <li>• Step 9 1 more and 1 less</li> <li>• Step 10 Compare numbers with the same number of tens</li> <li>• Step 11 Compare any two numbers</li> <li>• Step 12 Order objects and numbers</li> </ul>				<b>Geometry: Shape</b> <ul style="list-style-type: none"> <li>• Step 1 Recognise and name 2-D and 3-D shapes</li> <li>• Step 2 Count faces on 3-D shapes</li> <li>• Step 3 Count edges on 3-D shapes</li> <li>• Step 4 Count vertices on 3-D shapes</li> <li>• Step 5 Count sides on 2-D shapes</li> <li>• Step 6 Count vertices on 2-D shapes</li> <li>• Step 7 Draw 2-D shapes</li> <li>• Step 8 Lines of symmetry</li> <li>• Step 9 Sort 2-D and 3-D shapes</li> <li>• Step 10 Patterns with 2-D and 3-D shapes</li> </ul>		

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<b>Spring Year 1/2</b>	<b>Number: Addition and subtraction (within 100)</b> <ul style="list-style-type: none"> <li>• Step 1 Related facts</li> <li>• Step 2 Add and subtract 1s</li> <li>• Step 3 Add to the next 10</li> <li>• Step 4 Add from a 10</li> <li>• Step 5 Add across a 10</li> <li>• Step 6 Subtract to a 10</li> <li>• Step 7 Subtract from a 10</li> <li>• Step 8 Subtract across a 10</li> <li>• Step 9 Add 10s</li> <li>• Step 10 Subtract 10s</li> <li>• Step 11 Add two 2-digit numbers (not across a 10)</li> <li>• Step 12 Add two 2-digit numbers (across a 10)</li> <li>• Step 13 Subtract two 2-digit numbers (not across a 10)</li> <li>• Step 14 Subtract two 2-digit numbers (across a 10)</li> <li>• Step 15 Mixed addition and subtraction</li> <li>• Step 16 Compare number sentences</li> <li>• Step 17 Missing number problems</li> </ul>				<b>Number: Multiplication and division</b> <ul style="list-style-type: none"> <li>• Step 1 Count in 2s, 5s and 10s</li> <li>• Step 2 Count in 3s</li> <li>• Step 3 Recognise equal groups</li> <li>• Step 4 Make equal groups</li> <li>• Step 5 Make arrays</li> <li>• Step 6 Add equal groups</li> <li>• Step 7 Multiplication sentences</li> <li>• Step 8 Commutativity</li> <li>• Step 9 Make equal groups – grouping</li> <li>• Step 10 Make equal groups – sharing</li> <li>• Step 11 The 2 times-table</li> <li>• Step 12 Divide by 2</li> <li>• Step 13 Doubling and halving</li> <li>• Step 14 Odd and even</li> <li>• Step 15 The 10 times-table</li> <li>• Step 16 Divide by 10</li> <li>• Step 17 The 5 times-table</li> <li>• Step 18 Divide by 5</li> <li>• Step 19 The 5 and 10 times-tables</li> </ul>				<b>Measurement: Length and Height</b> <ul style="list-style-type: none"> <li>• Step 1 Measure length using objects</li> <li>• Step 2 Measure length in centimetres</li> <li>• Step 3 Measure length in metres</li> <li>• Step 4 Compare lengths and heights</li> <li>• Step 5 Order lengths and heights</li> <li>• Step 6 Four operations with lengths and heights</li> </ul>		<b>Statistics</b> <ul style="list-style-type: none"> <li>• Step 1 Tally charts</li> <li>• Step 2 Tables</li> <li>• Step 3 Block diagrams</li> <li>• Step 4 Draw pictograms</li> <li>• Step 5 Interpret pictograms</li> </ul>	



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<b>Summer Year 1/2</b>	<b>Measurement: Money</b> <ul style="list-style-type: none"> <li>• Step 1 Recognise coins and notes</li> <li>• Step 2 Count money – pence</li> <li>• Step 3 Count money – pounds (notes and coins)</li> <li>• Step 4 Count money – pounds and pence</li> <li>• Step 5 Choose notes and coins</li> <li>• Step 6 Compare amounts of money</li> <li>• Step 7 Calculate with money</li> <li>• Step 8 Make a pound</li> <li>• Step 9 Find change</li> </ul>		<b>Number: Fractions</b> <ul style="list-style-type: none"> <li>• Step 1 Parts and whole</li> <li>• Step 2 Equal and unequal parts</li> <li>• Step 3 Recognise a half</li> <li>• Step 4 Find a half</li> <li>• Step 5 Recognise a quarter</li> <li>• Step 6 Find a quarter</li> <li>• Step 7 Recognise a third</li> <li>• Step 8 Find a third</li> <li>• Step 9 Find the whole</li> <li>• Step 10 Unit fractions</li> <li>• Step 11 Non-unit fractions</li> <li>• Step 12 Recognise the equivalence of a half and two-quarters</li> <li>• Step 13 Recognise three-quarters</li> <li>• Step 14 Find three-quarters</li> <li>• Step 15 Count in fractions up to a whole</li> </ul>			<b>Measurement: Time</b> <ul style="list-style-type: none"> <li>• Step 1 Months and days</li> <li>• Step 2 Hours, minutes and seconds</li> <li>• Step 3 O'clock and half past</li> <li>• Step 4 Quarter past</li> <li>• Step 5 Tell time past the hour</li> <li>• Step 6 Quarter to</li> <li>• Step 7 Tell time to the hour</li> <li>• Step 8 Tell the time to 5 minutes</li> <li>• Step 9 Minutes in an hour</li> <li>• Step 10 Hours in a day</li> <li>• Step 11 Time problems</li> </ul>			<b>Measurement: Mass, capacity and temperature</b> <ul style="list-style-type: none"> <li>• Step 1 Compare mass</li> <li>• Step 2 Measure in grams</li> <li>• Step 3 Measure in kilograms</li> <li>• Step 4 Four operations with mass</li> <li>• Step 5 Compare volume and capacity</li> <li>• Step 6 Measure in millilitres</li> <li>• Step 7 Measure in litres</li> <li>• Step 8 Four operations with volume and capacity</li> <li>• Step 9 Temperature</li> </ul>	<b>Geometry: Position and direction</b> <ul style="list-style-type: none"> <li>• Step 1 Language of position</li> <li>• Step 2 Describe movement</li> <li>• Step 3 Describe turns</li> <li>• Step 4 Describe movement and turns</li> </ul>		